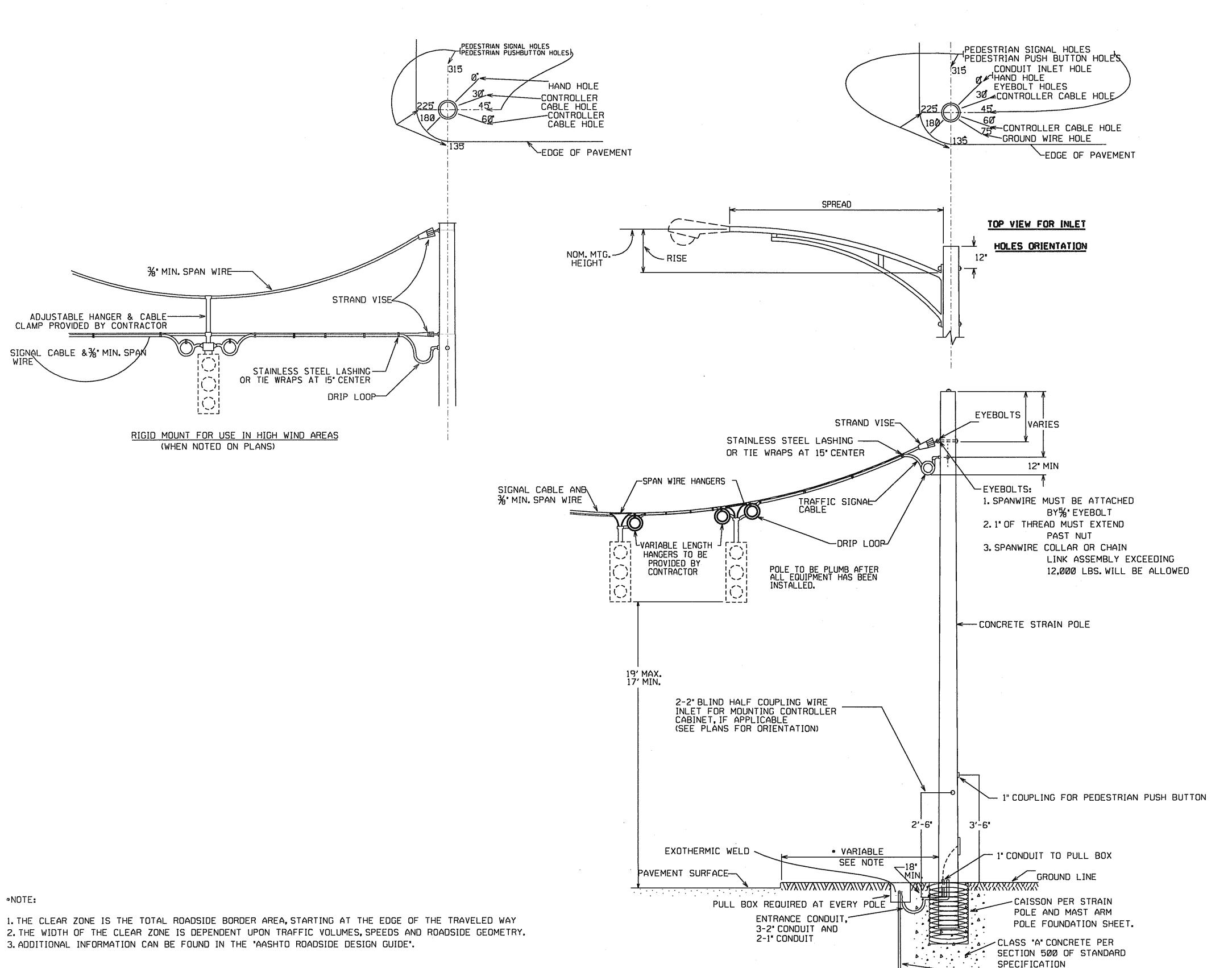
STATE COUNTY PROJECT NUMBER SHEET TOTAL SHEETS

GA. Effing ham CSSFT-0008-00(215) 75- 99



CONCRETE STRAIN POLE

EXOTHERMIC WELD PER SPECIFICATIONS.

Guidelines For Usage On Metric Projects

5.65 - Commun Poles (Follows & 1937) 10 1:12.66 PM cavish

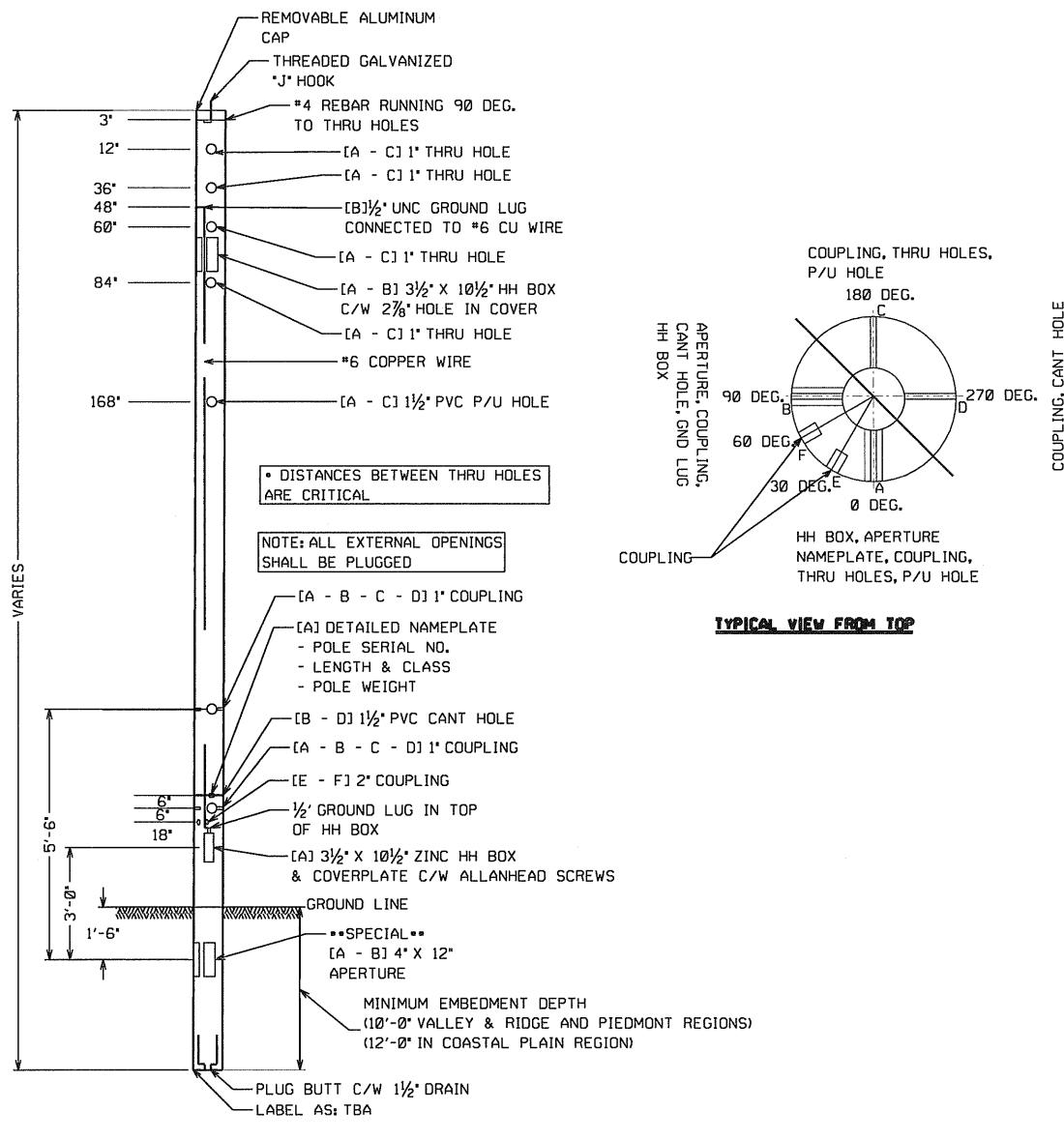
When these details are incorporated into plans and or projects that are being prepared or constructed in metric units, exact or precise conversion to metric units is not required. The dimensions shown that are in feet and inches may be converted to corresponding metric units using the following "Rounded-Off" conversion factors: I" = 25mm, 4"=100mm, and 12" or 1' = 300mm. All measurement notes that refer to linear feet and square yards shall be interpreted to mean linear meters and square meters.

NOTE:

CONCRETE STRAIN POLE FOOTING WILL INCLUDE THE SAME FOOTING
DESIGN AS A "SIMILAR" DESIGN STEEL POLE. THE STEEL
REINFORCEMENT FROM STRAIN POLE AND MAST ARM POLE
FOUNDATION DESIGN SHEET WILL BE INSTALLED AROUND THE CONCRETE
STRAIN POLE. BACK FILL THE POLE AS DESCRIBED IN THE "CAISSON
DETAIL" UP TO THE LEVEL OF THE CONDUIT ENTRANCE/ HAND HOLE
DEPTH. ONCE THE CONDUIT AND WIRE CONNECTING ARE MADE
INSIDE THE POLE, FINISH BACK FILLING ACCORDING TO "CAISSON
DETAIL."

ALL POLES SHALL HAVE ATTACHMENT POINTS 2'(MIN.) ABOVE ACTUAL ATTACHMENT POINT FOR FUTURE USE.

NO DRILLING OF POLE WITHOUT APPROVAL FROM GOOT BRIDGE OFFICE.



TYPICAL POLE SECTION
FOR CONCRETE STRAIN POLE

A H	DEPARTMENT OF TRANSPOR	RTATION
REVISION DESCRIPTION	TRAFFIC SIGNAL DETAIL DETAILS OF CONCRETE POLES	
.60		DETAIL NUMBER
8	APRIL 2010	TC OF

NOT TO SCALE - REPORT ERRORS